



GETON CONTAINERS

Niger high temperature supercapacitor manufacturer





Overview

What are supercapacitors & ultracapacitor?

Supercapacitors or ultracapacitors offer unique advantages like ultrafast charging, reliable operation spanning millions of duty cycles alongside wide operating temperatures and collaborative integration with batteries or fuel cells for energy storage applications.

Who are the top ranked supercapacitor manufacturers?

Also, please take a look at the list of 19 supercapacitor manufacturers and their company rankings. Here are the top-ranked supercapacitor companies as of October, 2025: 1.SPEL TECHNOLOGIES PRIVATE LIMITED, 2.Taiwan Zhifengwei Technology Co., Ltd., 3.CDE. What Is a Supercapacitor?

What Is a Supercapacitor?

What are the applications of kamcap supercapacitor?

5.5V high temperature 85°C series typical applications: RAM, detonator, car recorder, smart meter, vacuum switch, digital camera, motor drive and so on. Kamcap supercapacitor is widely applied in different industries. We can also customize super capacitors with special parameters according to the needs of customers from different industries.

What is the operating temperature of a supercapacitor?

Operating temperature range from -40°C to +85°C and a voltage tolerance range from 3.6V to 6.3V. These supercapacitors boast an energy density that is 8 to 10 times higher than that of EDLC (Electrochemical Double Layer Capacitors). They can withstand voltages of up to 4.2V.



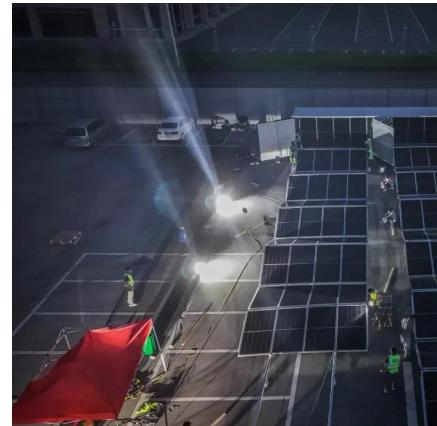
Niger high temperature supercapacitor manufacturer



High Temperature Supercapacitor, High Temp Ultra Super Capacitors

5.5V high temperature 85? series typical applications: RAM, detonator, car recorder, smart meter, vacuum switch, digital camera, motor drive and so on.

[Free Quote](#)



Supercapacitors , Nippon Chemi-Con Corporation

[Supercapacitors] DKG Series , Improve rated voltage 2.5V to 2.7V and the product size is reduced by up to 20% [Supercapacitors] DKA Series , Very Low DCIR even at Low and High ...

[Free Quote](#)



Niger high temperature supercapacitor manufacturer

A comprehensive review on supercapacitors: Their promise ... The performance of supercapacitors at elevated temperatures remains one of the obstacles against adopting ...

[Free Quote](#)

Top 10 Supercapacitor Manufacturers in the world (Updated ...

Supercapacitors or ultracapacitors offer unique advantages like ultrafast charging, reliable operation spanning millions of duty cycles alongside wide operating temperatures and ...



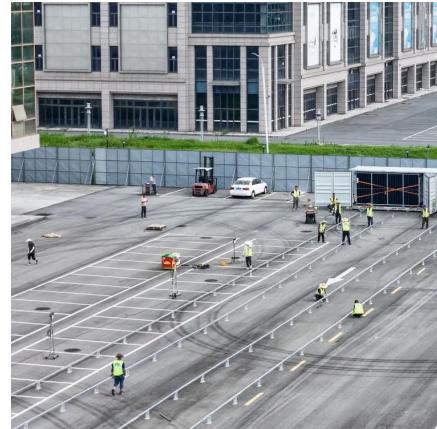
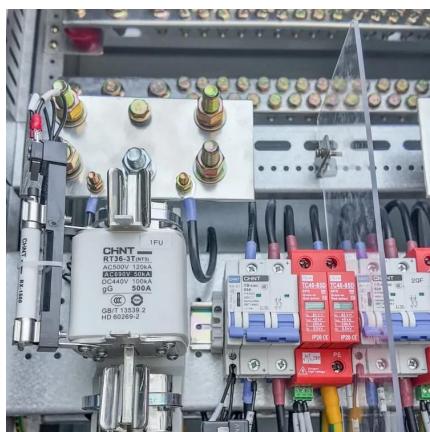
[Free Quote](#)



[Top 7 Supercapacitor & Ultracapacitors Manufacturers](#)

Explore the top 7 supercapacitor manufacturers that are leading the way in energy storage innovation. Discover industry leaders, cutting-edge technologies, and their global impact.

[Free Quote](#)



[19 Supercapacitor Manufacturers in 2025](#)

As a pioneer in manufacturing supercapacitors, its products range from coin, winding, and combined-type supercapacitors to module and high-temperature supercaps and hybrid ...

[Free Quote](#)



[Top 10 Supercapacitor Manufacturers in the ...](#)

The supercapacitor product lineup of CAP-XX includes its G Series for peak assist discharges, the D Series for burst power backup use, the AC Series for RTC domain power holdover, and the HS Series, which ...

[Free Quote](#)



[Top 10 Supercapacitor Manufacturers in the World](#)

The supercapacitor product lineup of CAP-XX includes its G Series for peak assist discharges, the D Series for burst power backup use, the AC Series for RTC domain power ...

[Free Quote](#)



[Top 10 Supercapacitor Manufacturers in the world ...](#)

Supercapacitors or ultracapacitors offer unique advantages like ultrafast charging, reliable operation spanning millions of duty cycles alongside wide operating temperatures and ...

[Free Quote](#)

[A critical review of recent advancements in high-temperature](#)

The development of High-temperature supercapacitors (HTSc) has been motivated by the need for reliable energy storage systems capable of efficient operation under ...

[Free Quote](#)



Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://getonco.co.za>



Scan QR Code for More Information



<https://getonco.co.za>